APPENDIX A

REFERENCES

Government Publications

Department of the Army

Technical Manuals

TM 5-818-1 Procedures for Foundation Design of Buildings and Other Structures (Except

Hydraulic Structures)

TM5-818-4 Backfill for Subsurface Structures
TM5-822-4 Soil Stabilization for Roads and Streets

Department of the Army, Corps of Engineers

U.S. Army Construction Engineering Research Laboratory (CERL), P.O. Box 4005, Champaign, IL 61820

Structures on Expansive Soils

* TR M-81

USACE Publications Depot, 2803 52nd Avenue, Hyattsville, MD 20781

EM 1110-2-1906 Laboratory Soils Testing

Waterways Experiment Station, P.O. Box 631, Vicksburg, MS 39180

Miscellaneous Paper User's Guide for Computer Program, HEAVE

GL-82-7

Department of the Navy

Naval Publications and Forms Center, 5801 Tabor Ave., Philadelphia, PA 19120

NAVFAC DM-7.2 Foundations and Earth Structures Design Manual

Non-Government Publications

American Concrete Institute (ACI), P.O. Box 19150, Detroit, MI 48219

* 304-73 Measuring, Mixing, Transporting, and Placing Concrete

* (R 1978)

American Society of Civil Engineers (ASCE), 345 East 47th St., New York, N.Y. 10017

Assessment of Expensive Soils in the United States, Proceedings of the Fourth International Conference on Expansive Soil, (Volume 1, pp. 596-608, 1980)

American Society of Testing and Materials (ASTM), 1916 Race Street, Philadelphia, PA 19103

* A 615-82

Deformed and Plain Billet-Steel Bars for Concrete Reinforcement

* D 2521-76

Asphalt Used in Canal, Ditch, and Pond Lining

* (R 1981)

Post-Tensioning Institute, 301 Osborn, Suite 3500, Phoenix, AZ 85013

Design and Construction of Post-Tensioned Slabs-on-Ground, (First Edition, 1980)

Texas Department of Highways and Public Transportation, Austin, Texas 78703

Manual of Testing Procedures, 100-E Series, Department D-9, 1978

Transportation Research Board, 2101 Constitution Ave., N.W., Washington, D.C. 20418

"Relationship Between Physiographic Units and Highway Design Factors," National Cooperative Highway Research Program, Report 132, 1977